

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 1075.1124

Sheet 1 of 1 APPLICATION NO. 09/447,052

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

FIRST NAMED INVENTOR
Seishi SUEHIRA

FILING DATE

GROUP ART UNIT

November 23, 1999

2748

**U.S. PATENT DOCUMENTS** 

*EVALUNEO	т	DOCUMENT	<u> </u>	TENT DOCUMENTS	1	SUB-	FILING
*EXAMINER	]	DOCUMENT			ŀ		
INITIAL		NO.	DATE	NAME	CLASS	CLASS	DATE
	AA				+		
	~~				1		
·	AB	<u> </u>					
	AC						
	AD				<u> </u>		
	40						,
	AE						
	<u> </u>			3	1		
	AF						
						L	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
CN	AG	8-16576	1/19/1996	Japan		Х
CN	AH	9-185633	7/15/1997	Japan		Х
	Al					
	AJ	٠.				
	AK					
	AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	АМ			

EXAMINER /Chau Nguyen/	DATE CONSIDERED	09/27/2006	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



### ATTACHMENT 1(g)

## LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1075.1124	09/447,052
FIRST NAMED INVENTOR	
Seishi SUEHIRA	
FILING DATE	GROUP ART UNIT
November 23, 1999	2748

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

#### **U.S. PATENT DOCUMENTS**

O.O. I ALERT DOCUMENTO									
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE		
	AA								
	AB								

#### FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	NO
AC							
AD						- "	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
CN	AE	Japanese Patent Office Action mailed February 14, 2006 corresponding to Japanese Patent Application No. HEI 11-157066.	Х		

EXAMINER	/Chau Nguyen/	DATE CONSIDERED 09/27/2006
*EXAMINER:	Initial if document considered, whether or not	citation is in conformance with MPEP 609; Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

`	The TRACE OF THE PROPERTY OF T	_	Sheet 1 of 1
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE	ATTORNEY DOCKET NO.	APPLICATION NO.
	PATENT AND TRADEMARK OFFICE	1075.1124	09/447,052
	N DIGGLOCKED CTATCHENT	FIRST NAMED INVENTOR	
INFORMATIO	N DISCLOSURE STATEMENT	Seishi SUEHIRA	
	1.1.4.10	FILING DATE	GROUP ART UNIT
(Use s	several sheets if necessary)	November 23 1999	2748

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
····	AA						
	AB						
·	AC						
	AD	<del></del>					
	AE					-	
	AF			, , , , , , , , , , , , , , , , , , ,			

#### **FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
CN	AG	8-16576	1/19/1996	Japan		Х
CN	АН	9-185633	7/15/1997	Japan		Х
	Al					
	AJ					
	AK				:	
	AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	АМ		·	

EXAMINER	DATE CONSIDERED
/Chau Nguyen/	09/27/2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



## ATTACHMENT 1(g)

# LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1075.1124	09/447,052
FIRST NAMED INVENTOR	
Seishi SUEHIRA	
FILING DATE	GROUP ART UNIT
November 23, 1999	2748

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

**U.S. PATENT DOCUMENTS** 

O.O. I AILINI DOGGINENTO							
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
···	AA						·
	AB						

#### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					ATION NO
	CN	AE	Japanese Patent Office Action mailed February 14, 2006 corresponding to Japanese Patent Application No. HEI 11-157066.	Х	

EXAMINER	/Chau Nguyen/	DATE CONSIDERED	09/27/2006		
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					